



E-1031

Section 2.2
Capital Budget Grant Request Form
Watershed Plan Implementation and Flow Achievement

Project Title: "Flow From Flexibility" Local Pilots (Related to:W3MP Base Funding)

County: Walla Walla, Columbia

WRIA: 32

If more space is needed attach additional sheets

| 1. Applicant Information | | |
|-----------------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Applicant name Cathy Schaeffer | Phone no. (509) 524-5217 | Fax no. (509) 524-5209 |
| Address Water & Environmental Center 500 Tausick Way | | |
| City Walla Walla | State WA | Zip code 99362 |
| Email address cathy.schaeffer@wwcc.edu | | |
| Water right holder name (If applicable and if other than applicant) N/A | Phone Number () | Fax Number () |
| Mailing address | | |
| City | State | Zip code |

| 2. Project Location |
|--------------------------------------|
| Project name |
| Project location |
| Stream reach mile or location |

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3. Project Type and Description

(Check all that apply)

Conservation and/or infrastructure improvement
(pumps and pipes)



Water storage feasibility study



Water exchange or water right acquisition



Please describe your project in detail

Projects will be implemented under the guidance of the Walla Walla Water Management Initiative, and the proposal for a Local Water Management Partnership that will allow the development of Local Pilot Plans under the guiding principle of "flow from flexibility". While specific authority to implement some aspects of the Local Pilots are under consideration in the Current Legislative session, it is believed that a functional portion of the Pilots can be accomplished under current Law & Policy regardless of the legislative outcomes. Pilots enacted sans authorizing legislation would most-likely resemble POD changes with significant primary reach benefits, or integrated conservation strategies that target increases in streamflow during periods of lowflow.

If the Basin and/or Ecology do receive some increased flexibility in implementing flow restoration projects in the Basin in the upcoming legislative session, the following additional types or components of projects could be implemented under an integrated "Local Pilot Plan". that would be developed at the local level, reducing State resource needs:

- Change place of use
- Change time of use
- Change points of diversion
- Switch between points of diversion
- Storage (Shallow aquifer recharge; surface storage)
- Expand/spread place of use (without an increase in consumptive water use)
- Change sources (switch between surface & groundwater)
- Transfer/share water between users
- Change Maximum Instantaneous Diversion Rate (Qi)

Local Pilot Plans will be based on three principles:

- Stream flows are measurably improved, especially at critical times.
- Groundwater use is sustainably managed.
- Other water right holders are not involuntarily affected.



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It is anticipated that the combination a local place-based entity advocating for increased stream flow and continued viability of agriculture (Partnership), certain "performance-based" adaptations of the water code (under discussion in the legislature), and the ability for water users to enter into "Local Pilots" for a 10-year period utilizing the flexibilities and guided by the principles discussed above will result in more cost-effective increases to instream flow than other programs currently being implemented in the Basin.

Use this box to make any other comments regarding the project and water rights involved
Further discussion on this program is available in the report to the legislature online at www.wallawallawatershed.org/wmi.

Describe the project by task (statement of work)

Task 1: Seek Participation in the Local Pilot Plan Program (Program), provide initial consultations to explore options for participation in the Program, review applications for completeness in preperation for review of the Partnership and Ecology.

Deliverable(s):

Effective Management of the Program
At least four (4) consultations of potential applicants
Assistance in implementation of up to three (3) approved Local Pilot Plans

Task 2: Infrastructure assistance for the implementation of Plans approved under the Program as directed by the terms of an agreement between Ecology, the Partnership, and the Program participant. These costs will be limited to infrastructure that results in increased streamflows (Task 2 expenditures would only by authorized contingent upon agreement between the Partnership and Ecology to use funds as part of a Local Pilot Plan agreement)

Deliverable(s):

Infrastructure assitance for Implementation of up to (3) Local Pilot Plans

4. Project Budget



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Project Budget

Task 1 - 51,940

Task 2 - 500,000

Total - 551,940

| Budget by Element | Amount |
|--------------------------------|------------------|
| Salaries & Benefits | 40990 |
| Contracted services (Task 2) | 500000 |
| Travel | 750 |
| Equipment | 0 |
| Goods/services | 8150 |
| - Supplies | 1000 |
| - Communications | 500 |
| - Insurance/Legal/Audit | 6500 |
| - Advertising | 150 |
| Overhead | 2050 |
| Total Budget by Element | \$ 551940 |



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5. Funding Source Information

Total project amount expected to be provided by sources other than this program (dollar total and percent of project budget)

TBD

Identify sources and type of funding other than through this program grant. Include expected dates of participation. Include as an attachment; letters of commitment, offer letters, application approvals, etc.

Source and type of funding: Salmon Recovery Funding Board

Amount: TBD

Status:

Dates of participation:

Source and type of funding:

Amount:

Status:

Dates of participation:

Source and type of funding:

Amount:

Status:

Dates of participation:

Source and type of funding:

Amount:

Status:

Dates of participation:



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6. Instream Flow and other Instream Habitat Benefits

A. Water Right Information - Attach Water Right documents

(You may skip this section if this application is for Storage Feasibility Study funding)

Water right holder's name (if other than applicant)

Phone no:

Fax no:

()

()

Address

City

State

Zip code

Complete legal description of the property attached to this water right:

Water right number:

Parcel number associated with this water right:

Do you own the property proposed for this project? If not, please explain:

If the grant applicant is not the water right holder, please explain the reason:



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Water source (Stream name).

B. Water Usage

Has water been put to beneficial use in the past five years?

Yes ☐ No ☐ I don't know ☐

Describe that use in terms of the specific beneficial use during that period:

(Please attach any available documents that verify that use during the last five years. Include aerial photographs, power company records, flow meter records, crop type records, NRCS documentation or FSA records)

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| | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Has beneficial use of this water ceased for a period of five or more years during any period since 1967? Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Please describe the beneficial use for the water quantified under the water right discussed above. Describe the following: purpose (examples: domestic, irrigation, municipal); system type; if irrigation, describe crop type. | |
| Quantify as nearly as possible current water use: Instantaneous rate (QI) of use: CFS Annual rate (QA) of use ACRE- FEET | |
| Historic beneficial use quantity of the water right (highest of the last 5 years/ irrigation seasons in instantaneous and annual quantities) _____ CFS _____ ACRE-FEET | |
| If irrigation, how many acres are irrigated under this water right? | |
| Are there other water rights associated with this specific water right? | |
| In order to process this pre-application ecology requires the following information (include for the previous five years; please attach copies of all documents and maps) <ul style="list-style-type: none"> ◆ Power data (contact local power utility for pump records, etc.) ◆ Historical crop type data (contact local FSA office) ◆ Flow meter records (contact local power utility) ◆ Aerial photos (contact local FSA office) | |



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C. Estimated Total Water Savings

Infrastructure projects: Estimate the water to be conserved through this project. Provide engineering or technical analysis to support this estimate.

| MONTH | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | TOT |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| QA (ACRE-FEET) | | | | | | | | | | | | | |
| QI (CFS) | | | | | | | | | | | | | |

D. Additional Instream Benefits

Describe other instream benefits envisioned as a result of funding this project:

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7. Resources currently committed to ensure long-term performance of the proposed project (operation and maintenance).

Who is responsible for long-term operation and maintenance of the project?

Have operation and maintenance costs been identified? Yes ☐ No ☐

If yes, please describe:

Summarize these costs on an annual basis below:

Are measurement devices other than diversion source meters necessary to monitor compliance with the project intent or plan? Yes ☐ No ☐

If yes, please describe:

Does a water measurement device exist on the source and downstream of the proposed project?
☐ yes ☐ no

If no, will a water measurement device be installed as part of this project? Yes ☐ No ☐
If yes, describe location and operating entity:

If yes, provide the river mile:

What is the nearest stream gage downstream of the proposed project? Source name

River mile :

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8. Proponent's Readiness to Proceed

Describe status of feasibility reports, engineering design, and permits. Provide documentation for these deliverables and describe the project effort timeline as appropriate (submit two (2) copies of all required documents).

Does the project proponent own the land for the proposed project? If not, does the proponent have documented access to the right of way or owns an easement to the property proposed (please attach appropriate documentation including title report as applicable).

Design/Engineering Status:

| | | |
|-----------------------------------|--------------------------|---------|
| Pre-planning (pre - permitting) | <input type="checkbox"/> | Status: |
| Pre-design (design reports) (10%) | <input type="checkbox"/> | Status: |
| Schematic design (30%) | <input type="checkbox"/> | Status: |
| Design development (75%) | <input type="checkbox"/> | Status: |
| Construction documents (95%) | <input type="checkbox"/> | Status: |
| Bid documents (ready for bid) | <input type="checkbox"/> | Status: |

Permit Status

| | | |
|-----------------------------------------|--------------------------|---------|
| SEPA | <input type="checkbox"/> | Status: |
| 401 | <input type="checkbox"/> | Status: |
| Dept. of Fish and Wildlife consultation | <input type="checkbox"/> | Status: |
| Storage and/or Secondary Use Permit | <input type="checkbox"/> | Status: |
| Other: (_____) | <input type="checkbox"/> | Status: |
| Other: (_____) | <input type="checkbox"/> | Status: |
| Other: (_____) | <input type="checkbox"/> | Status: |



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9. Signatures (send this sheet electronically and by original signature in surface mail)

I certify that the information above is true and accurate to the best of my knowledge.

I understand that in order to process my application, I am hereby granting staff from the Department of Ecology access to the above site(s) for inspection and monitoring purposes.

If assisted in the preparation of the above application, I understand that all responsibility for the accuracy of the information rests with me.

I also understand that I may rescind this application at any time prior to signing the Agreement with no other obligations or requirements.

Cathy Schaeffer 12 / 31 / 08
(Applicant/ Grant Recipient) (Date)

_____/_____/_____
(Water Right Holder) (Date)

_____/_____/_____
(Land Owner(s) of Existing Place of Use) (Date)

For More Information Contact:

Dave Burdick

Voice: (360) 407-6094

Email: dbur461@ecy.wa.gov

Web: <http://www.ecy.wa.gov/watershed/Index.html>

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341